

121203



16085 U.S. PTO



SUGHRUE MION, PLLC

David J. Cushing

T 202-663-7925
dcushing@sughrue.com

December 12, 2003

MAIL STOP PATENT APPLICATION

Commissioner for Patents

P.O. Box 1450

Alexandria, VA 22313-1450

2100 Pennsylvania Avenue, NW
Washington, DC 20037-3213T 202.293.7060
F 202.293.78601010 El Camino Real
Menlo Park, CA 94025-4345T 650.325.5800
F 650.325.6606Toei Nishi Shimbashi Bldg. 4F
13-5 Nishi Shimbashi 1-Chome
Minato-Ku, Tokyo 105-0003
JapanT 03.3503.3760
F 03.3503.3756

www.sughrue.com

Re: Application of Wim THOMSON, Marc Jean Joseph FOSSION
FREQUENCY DEPENDENT TELECOMMUNICATION HYBRID CIRCUIT
Assignee: ALCATEL
Our Ref. Q78124

Dear Sir:

Attached hereto is the application identified above comprising 9 sheets of the specification, including the claims and abstract, 1 sheet of drawings, a copy of an executed Assignment and PTO 1595 form, and a copy of an executed Declaration and Power of Attorney. Also enclosed is an Information Disclosure Statement and PTO/SB/08 A & B (modified).

The Government filing fee is calculated as follows:

Total claims	<u>8</u>	-	20	=		x	\$18.00	=	\$0.00
Independent claims	<u>1</u>	-	3	=		x	\$86.00	=	\$0.00
Base Fee									\$770.00
TOTAL FILING FEE									\$770.00
Recordation of Assignment									\$40.00
TOTAL FEE									\$810.00

Checks for the statutory filing fee of \$770.00 and Assignment recordation fee of \$40.00 are attached. The USPTO is directed and authorized to charge all required fees, except for the Issue Fee and the Publication Fee, to Deposit Account No. 19-4880. Please also credit any overpayments to said Deposit Account. A duplicate copy of this transmittal letter is attached.

Priority is claimed from:

<u>Country</u>	<u>Application No</u>	<u>Filing Date</u>
Europe	02293102.6	December 13, 2002

The priority document will be filed at a later date.

Respectfully submitted,
SUGHRUE MION, PLLC
Attorneys for Applicant

By:

David J. Cushing
Registration No. 28,703

SUGHRUE MION, PLLC
Telephone: (202) 293-7060
Facsimile: (202) 293-7860

WASHINGTON OFFICE

23373

CUSTOMER NUMBER

17858 U.S. PTO

10/733640



121203